

FIFTH ANNUAL REPORT

OF THE

Directors and Superintendent

OF THE

WEST VIRGINIA HOSPITAL FOR THE INSANE,

FOR THE YEAR 1868.



Wheeling:

JOHN FREW, PUBLIC PRINTER.

1868.

OFFICERS:

DIRECTORS:

NATHAN GOFF, Esq., *President.*

JAMES C. MCGREW,	D. M. BAILEY, Esq.,
S. G. SHAW, M. D.,	D. S. PETERSON, Esq.,
HON. D. D. T. FARNSWORTH,	COL. JACOB HORNEROOK.

R. HILLS, M. D.,	-	-	<i>Medical Superintendent.</i>
A. H. KUNST, M. D.,	-	-	<i>Assistant Physician.</i>
MRS. E. G. HILLS,	-	-	<i>Matron.</i>
ERS. FANNY ELY,	-	-	<i>Assistant Matron.</i>
GEO. A. JACKSON,	-	-	<i>Treasurer.</i>

DIRECTORS' REPORT.

TO HIS EXCELLENCY, A. I. BOREMAN,

Governor of West Virginia:

SIR:—The Directors of the West Virginia Hospital [for the Insane] have the honor to present to you their Fifth Annual Report, being for the fiscal year ending September 30, 1868.

In order that what we may say about the Hospital building may be clearly understood, we will state in the outset that the part now finished and occupied consists of three sections, which we will designate now and hereafter as Sections No. 1, 2 and 3, south.

Number 3 is the one-story portion of the south wing, which was completed and occupied in October, 1864. Number 2 adjoins Number 3 on the north; is three stories high above ground, and 176 feet long. Number 1 adjoins Number 2 to the north, and is also three stories high above ground, and 165 feet long.

At the time of making our last Annual Report, Section Number 2 was rapidly approaching completion, and was finished ready for occupancy about the 1st of November following. At the same time, Number 1 was being roofed in, and is now also completed and furnished.

In the construction and furnishing of these two sections, material of good—generally excellent—quality has been used, and it has been the uniform purpose and wish of the Board to have the work done in the most substantial manner, and we believe that it has been so done, with a few unimportant exceptions. The plastering is hard-finished in white,—the floors are deadened, and substantially laid of prime white oak, matched to a uniform width. The interior wood-work, including doors, is plain and substantial, and is well painted and grained in imitation of hard wood. The stair-ways are of iron and stone,—slate—and are fire-proof. Wash-rooms, water-closets and bath-rooms, with all necessary fixtures and appurtenances, are conveniently distributed through the different stories. Large wrought iron water tanks are placed in the attic story, into which water is pumped, and from which it flows into all parts of the building where needed, supplying the wash-rooms and bathing tubs, and flowing through and washing out conduits to the water closets. The bath-rooms are also furnished with a constant supply of *hot* water. Each apartment has its separate register for the admission of heated air from

the steam heating chambers in the basement, and another near the ceiling for the escape of impure air into the ventilating conductors in the attic, whence it escapes through cupolas in the roof. The corridors are heated and ventilated in the same manner, each having a number of registers and ventilating flues, similar to those in the rooms.

A more extended and detailed description of both the interior and exterior of the buildings would, perhaps, be interesting to those who have not seen it, and might lead to a better understanding of the character and magnitude of the work, but such a description would far exceed the limits of this Report, and must, therefore, for the present, be omitted.

Plain strong furniture and bedding of good quality,—partly manufactured in the Hospital—sufficient for present wants, has been placed in the two new sections. More will probably be needed after a time.

In addition to the work of finishing and furnishing the new sections, we have, during the past summer, raised the walls at the south-west angle of the centre building, one story above ground, placed a temporary roof upon it, finished the interior, and are now fitting it up for a permanent kitchen, as we stated in our last Annual Report we intended doing. Steam has been introduced to assist in cooking, a large cooking-range of improved construction has been procured and set up, and other convenient and necessary fixtures provided;—a capacious oven for baking has been constructed in the basement story of the kitchen,—and the rail-way and dumb waiters for carrying the food *warm from the kitchen* to the several eating rooms, are nearly completed, and in a very short time these hitherto much needed conveniences will be in full operation, greatly to the relief and increased comfort of all concerned; and the old temporary wooden structure heretofore used as a kitchen, will be removed to another place, and used for a different purpose.

In our last report, we apprized you of our intention to construct the necessary works for the manufacture of gas to light the hospital. This was done early in the year, and we have great reason to be pleased with the result, and we beg to refer you to the report of the Medical Superintendent, herewith, for particulars, the works having been erected under his personal supervision.

The wooden shed which had been hastily put up to protect the gas apparatus, was burnt a few weeks since, and we have ordered the erection of a substantial stone building, of suitable dimensions for the purpose, and the work is now under way.

The means for generating steam, for heating purposes, is thought now to be ample for present necessities. For the manner in which this has been accomplished, we again refer you to the report of the Medical Superintendent, Dr. Hills, to whose superintendence mainly, the matter was entrusted.

In this connection, it is proper we should state that a stationary engine and boiler were purchased in November last, at a cost of \$500, and now furnish the motive-power to drive the laundry apparatus, corn mill, &c.

We desire to refer to what we said in our last annual report, upon the subject of a supply of water. The contingency, then alluded to, as probable, has already become a *costly certainty*, and we are now pumping from the West Fork river, in the manner and by the means described by the Medical Superintendent, much the greater quantity of the many thousands of gallons of water daily used in and about the hospital.

The expedient to which we have been compelled to resort is thought to be the only practicable one, but to make it complete, on the score of economy as well as utility, an ample reservoir should be constructed at a sufficient height on the hill-side, in the rear of the hospital, to force the water to the highest part of the buildings. As one means of guarding against accidents by fire, a sufficient length of hose, such as is used by fire engines, has been ordered to be procured, to be attached to the discharge pipe of the steam pump should a necessity occur.

A stone smoke-house is being built and will be in readiness to receive the winter's supply of meat.

The stone-cutters' sheds, which stood in front of the new sections, have been removed to another place on the grounds, convenient for future operations and less in view of the patients from the windows.

The portable engine, saw-mill and planing machine, have all been removed from the boiler house to a more convenient location, upon the grounds in front, and sheds erected over them.

The broken stone and rubbish have been cleared away from the grounds in front and rear of the new sections, and some progress has been made in grading and road making, imparting to our surroundings a somewhat more finished and homelike appearance than heretofore. Much, however, remains to be done in this respect before the grounds become what they should be, a place of pleasant walks and recreation for the patients.

Anticipating a continuation of the work of construction, we have entered into contracts with responsible parties for the early delivery of 75,000 feet prime oak flooring, to be used in the centre building. This will be placed in the dry-house as soon as it is delivered, so that it may be thoroughly seasoned by the time it will be needed.

There is on hand a large number of poplar logs, which will be sawed into dimension lumber upon our own mill during the winter, also to be used in the centre building. For the same purpose, a large quantity of sand, of excellent quality, has been hauled, and a contract entered into for the delivery of the needed quantity of limestone, at the kilns on the grounds, to be burnt as needed.

As the work progresses in future, a large quantity of bricks will be wanted for the interior walls; and, in order to secure their more rapid manufacture, and to lessen the cost, if possible, a machine has been purchased, warranted by the manufacturers to make 25,000 good bricks per day. It has been set up in connection with the engine that drives the saw-mill, and although late in the season when put into operation, enough bricks have already been made to verify the expectations of the Directors that with it good bricks can be manufactured much more rapidly, and at greatly less cost, than by hand moulding. A kiln of about 100,000 will be made and burnt in a short time, with which to begin operations next Spring.

It is proper that we should state here, that the expenses incurred in *furnishing* the new sections have been charged to account of "Construction," as they could not properly be considered as belonging to "Current Expenses," and the outlay for that purpose was not provided for in any separate or specific manner. Much of the labor, however, of *making up bed-clothing*, &c., has been done by the ladies of the household and the female patients.

The grounds around the buildings,—particularly in front,—consisting of several acres, are an uninclosed *common*, and as such are continually being trespassed upon by animals running at large. To secure it against this condition, the board proposes, as soon as practicable, to enclose it in front with a plain post and board fence; and as the means may be supplied to continue the work of improving the grounds, so as to secure more space for open-air exercise to such of the inmates as may be in a condition to enjoy and be benefitted by it.

Since the month of April last, the board has dispensed with the services of a Superintendent of Construction, and the work since that time has been under the immediate supervision and management of the "Building Committee," consisting of Dr. Hills, the Med. Supt., and the two resident members of the Board, D. M. Bailey and D. S. Peterson, Esqs. These gentlemen have given much time and attention to the work for the last five or six months, and the thanks of the board are due to them for what they have done without the expectation of pecuniary reward.

Most especially are the Board and the people of the State indebted to Dr. Ralph Hills; for upon him has devolved not only the chief labor of organizing the institution, and its internal management, but that also of planning out-buildings—superintending their construction—directing the fitting up of machinery, heating apparatus, and various other conveniences and fixtures, and recently the more extended work of construction upon the building itself. In the performance of these labors, and in some other things, he has encountered and overcome obstacles that would have disheartened most other men; and it is to his untiring perseverance and

determination, that we are indebted in no small degree for the present prosperous condition of the institution.

To embody in this report, a detailed statement of the expenditures on account of construction for the year, would involve a great amount of time and labor, and would swell the report to an unwarrantable extent, and we therefore respectfully refer to the Treasurer's report herewith, for an account of receipts and disbursements, for construction. It is estimated that the balance undrawn of the last appropriation of \$30,000, will be sufficient, or nearly so, to pay all out-standing bills, and meet the contracts now existing.

OF THE INTERNAL AFFAIRS OF THE HOSPITAL.

At the close of the fiscal year ending September 30th, 1867, the number of patients remaining in the Hospital was 45. During the year just closed, as fast as our means of accommodation have increased, our numbers have increased also, and we now have remaining in Hospital 180.

All our insane to the number of eighty-nine, heretofore maintained at the cost of this State, in the Hospital at Staunton and Williamsburg, Virginia, have been brought here; forty of them in November 1867, and the residue in April 1868. In both instances the transfer was successfully accomplished without accident or unpleasant incident; from Staunton to Clarksburg by rail without change of cars, thence to the Hospital by coaches.

In addition to those brought from Staunton and Williamsburg, seventy-three have been received during the year from within the limits of the State, leaving as is supposed about sixty,—of whom 15 are colored—still in the jails of the Counties or under the care of friends.

The cost of transferring the eighty-nine from Staunton and Williamsburg to this Hospital, was \$2,704 80, or an average of \$33 80 *per capita*, being something less than the average cost of transportation of patients brought here from the various Counties of the State during the year.

Owing to the large increase in the number of patients, we have been under the necessity of employing an Assistant Physician. In May last, we secured the services of Dr. A. H. Kunst, a young gentleman possessing excellent qualifications of both mind and heart, for the responsible position, and who has, ever since the day of his appointment, been doing constant and excellent service. His salary was at first fixed at the rate of \$700,00 and board per annum, but at the present meeting of the Board it has been increased to \$1,000, and board per annum, from and after November 1st, 1868. This increase was necessary to secure a continuance of the Doctor's valuable services, and because it was believed that he earned and deserved it.

The Report of the Medical Superintendent accompanies this, and we refer to it for a more detailed and particular statement of the operations of the Hospital. Its statistical tables will be found to be unusually full, and it contains much beside that is of interest.

Notwithstanding the somewhat overerowed condition of the Hospital for a part of the year, its sanitary condition has been good.

As often as opportunity has served the Directors, in a body, and individually, have taken occasion to visit and inspect its interior, and acquaint themselves as fully as possible, with its internal management and condition, and the care and treatment of the patients. Our examinations confirm us in the opinion expressed in former reports, and justify us in repeating the statement that we have invariably found the quarters of the patients in most excellent order, and we have no hesitancy in saying that we believe that they are uniformly attended with faithfulness; kindly treated, and as well cared for as our heretofore narrow limits would permit.

The estimated cost per week for each patient for the year just closed, as may be seen by our Report of last year, was \$4.50. By reference to the Superintendent's Report herewith, it will be seen that the actual cost, including transportation, has been \$3.63 *only*. This is a very gratifying result, when we consider the high price of supplies, and most especially so, as it has not been secured by *stinting* the patients in any degree, in either quantity or quality of their food or clothing, but by a careful husbanding of resources; much of the credit of which is due to the prudent economy of the Matron, Mrs. Hills, and her Assistant Mrs. Ely. With the increasing productiveness of the garden and farm, the Superintendent anticipates a further reduction of the weekly expenditures for the coming year.

We herewith submit the Treasurer's Report of "Current Expense Fund" for the year just closed.

The receipts and expenditures may be briefly stated thus:

Balance remaining in hands of Superintendent, September 30, 1867,.....	\$ 4,821 28
Amounts drawn from State Treasury,.....	22,500 00
Amounts received from pay patients and other sources.....	273 00
	<hr/>
	\$27,594 28
Disbursements for current expenses proper, and for transportation of patients,.....	24,935 12
	<hr/>
	\$26,659 15
Deduct balance due George A. Jackson, Treasurer, at the close of last year,.....	40 24
	<hr/>
Balance on hand September 30, 1868,.....	\$ 2,618 91

Of which sum, \$2,159.15 is in the hands of the Medical Superintendent, and \$459.76 in the hands of George A. Jackson, Treasurer, as will be seen by accompanying reports.

The sum appropriated by the Legislature on the 5th of March, 1868, for current expenses of the year, was \$40,000. The Treasurer's report shows that since that appropriation was made, he has drawn for, and received, \$18,000 of it from the State Treasury, leaving a balance undrawn quite sufficient to cover current expenses until the period when the Legislature will probably make another appropriation.

To meet the expenses of the now current year, \$36,050 will be needed. This estimate is made upon the basis of an average of two hundred patients, fifty-two weeks, at \$3.25 each per week,..... \$33,800 00
Transportation of seventy-five patients, at \$30 each,..... 2,250 00

\$36,050 00

The Superintendent is of the opinion that these figures can be reduced to \$35,000, but even if this is done, it is better to have a small surplus than a deficiency.

In addition to this sum, we respectfully renew the request of last year, that the Legislature appropriate a small amount,—say \$500,—to procure greater facilities and resources for in-door amusements for the patients. No appropriation has ever been made for this purpose, and as was stated in our last report, the Hospital is almost destitute in this respect.

We have one or two musical instruments, which are occasionally made available for the benefit of the patients; and within the year, the Superintendent, out of his own private funds, and by his own skill,—mechanical and scientific,—has fitted up an apparatus for the exhibition of dissolving views. These, with a very few books and fewer periodicals and newspapers,—*all* gratuitously contributed,—and an occasional evening's entertainment, for which we are indebted to the kindness and liberality of citizens, constitute our entire means in this direction. Meager as they are, however, they serve to demonstrate strongly, if not conclusively, their great value, and the necessity of additional means of entertaining, amusing and instructing the patients, and of breaking up the dreary monotony which must otherwise be found in the wards of the Hospital, during the long evenings, and the wearisome days of winter. If our Hospital is intended as a place of *cure*, and not of confinement merely, we suggest that this matter should not longer be overlooked, and we feel assured by the past liberality of the Legislature, that it will not be.

Notwithstanding our means of accommodation have been increased during the year from 45 to 200, still they are inadequate. There are yet a large number of insane,—mostly chronic cases,—unprovided for, and

their numbers will not be fewer, for it is an undeniable fact, that insanity is steadily increasing in this, as well as other States, and it will, in all probability, be but a few years until the entire capacity of the Hospital, when completed according to the original plan, will be needed for their accommodation. We, therefore, most respectfully recommend the construction of the center building as speedily as it can be done with proper reference to economy in the expenditure. We do this after a very full and careful and thoughtful discussion of the necessities of the institution, and the Board is unanimous in the conclusions arrived at, and we take the liberty of repeating, by way of enforcing our recommendation, what we said in our last report upon this subject: "The full benefits of the institution cannot be secured until there is sufficient room to enable the Superintendent to separate the sexes into distinct departments, and allow him to make complete classification of cases, so indispensable to successful treatment. This much desired and indispensable arrangement cannot be accomplished in any satisfactory degree, until the center division, and the adjoining section to the north of it, shall have been completed.

"According to the original plan, which it is intended to carry out, the central division will contain the kitchens, storeroom for provisions and material, dispensary, offices for the transaction of business, receiving-room for patients and visitors, chapel for religious services, &c., principal entrance hall and main stairway, the home of the Superintendent, Matron, Assistant Physician and other officers, and sleeping rooms for the employees, from the highest to the lowest. These are the intended *uses* of that portion of the building, and the *necessities* for its speedy erection must be apparent to all. Until that is done, these necessities must be temporarily and imperfectly provided for in the departments intended for patients, thereby necessarily restricting their room and their numbers."

For the purpose of continuing the work, we suggest, and respectfully ask for an appropriation by the Legislature of \$60,000, which sum is estimated to be sufficient to erect the walls, put on the roof, and otherwise enclose the center division. By commencing early in the spring, which we propose doing, if an appropriation should be made, that much, we think, could be accomplished next season.

It is due to the Medical Superintendent, the Assistant Physician, the Matron and the Assistant Matron, that we bear testimony to your Excellency and the country, of their continued devotion to the interests of the institution, and the ability and fidelity with which they have uniformly discharged their several duties.

We trust the institution will continue to receive the fostering care of the State, and that by prudent management and care, it may long continue to dispense its benefits to that unfortunate portion of our own fellow citizens, whom God, in his Wisdom and Providence, has seen fit to afflict with the loss of reason.

Respectfully Submitted,

By order of the Board,

NATHAN GOFF,

President.

Statement of George, A. Jackson Treasurer West Va. Hospital

CONSTRUCTION

1867.							
Oct.	5.	To Cash paid on Sept. Pay Roll.....	\$18,531	56			
Nov.	4.	" " " " Oct. " "	6,518	02			
Dec.	5.	" " " " Nov. " "	8,089	57			
Oct.		" " " Traveling Expenses:					
		McGrew.....	\$25	25			
		Bell.....	16	25			
		Shaw.....	19	75	61	25	
1868							
Jan.		To Cash paid on Dec. Pay Roll.....	5,027	81			
"		" " " 5 Dfts., \$300 each, to N. Goff, to pay Freights.....	1,500	00			
Feb.		" " " January Pay Roll.....	12,237	62			
March		" " " Feb. " "	3,450	87			
"		" " " to R. Hills, Supt., on Cur. Ex. acc't	540	24			
"		" " " on Special Drafts for March.....	119	00			
"	23.	" " " for Postage, Stationery and Rev. Stamps.....	36	18			
May	9.	" " " Drafts paid, as per list delivered, less am't heretofore charged	323	81			
"		" " " on N. Goff's draft.....	49	12			
		Balance.....	85	46			
		Total.....	\$56,570	51			
1868							
May	10.	To Cash paid expenses Directors:					
		Shaw.....	\$34	05			
		Goff.....	12	35	46	40	
		Bailey.....	22	75			
		Peterson.....	22	75			
		Goff.....	7	00	52	50	
May		To Cash paid on March Pay Roll.....	2,474	00			
July		" " " " March additional Pay Roll.....	43	75			
"		" " " " April Pay Roll.....	306	26			
"		" " " " May " "	97	25			
"		" " " " June " "	65	00			
"		" " " " July " "	2,731	87			
Sept.		" " " " August " "	4,535	18			
"	30.	" " " for Sept. Special Drafts.....	125	20			
"		" " " " Exchange, as per bill rendered,	7	14			
"		" " " " Postage, Rev. Stamps and Sta- tionery.....			73		
		Total.....	\$10,485	28			
Sept.	30.	To Balance due Treasurer, E. & O. E.....	\$364	82			

for the Insane, for the year ending September 30th, 1868.

FUND.

1867					
Sept.	30.	By Cash bal. on hand last annual settlement.....	\$	788	00
Oct.	14.	" " from State Treasury, (3 Drafts).....		15,000	00
"	28.	" " " " " (3 Drafts).....		30,000	00
Dec.	20.	" " " " " (1 Draft).....		10,000	00
"	31.	" " " George Hall, for Mortar.....		1	30
1868					
Feb.		" " " Henry Hall, for Lime.....		1	05
"		" " " Watson, " "		1	45
"		" " " Geo. Oliver, " "		5	05
March		" " " John May, " Coal and Lumber		12	90
May	1.	" " " P. M. Hale.....		34	08
		" " " Amount credited last settlement,		726	68

Total.....\$58, 570 51

1868					
May	9.	By Cash bal. on settlement with Committee of Investigation.....		85	46
July	28.	" " from the State Treasury.....		10,000	00
"		" " " John May, for house rent.....		35	00
		Balance.....		364	82
Total.....				\$10,485	28

Respectfully Submitted,

G. A. JACKSON,
Treasurer.

Statement of George A. Jackson, Treasurer of W. Va. Hospital for the Insane, for the year ending September 30, 1868.

CURRENT EXPENSE FUND.

1867—Sept. 30,	To bal. as per last annual statement,.....	\$ 40 24	1867—Oct. 24	By cash from State Treasury,....	\$ 1,500 00
Dec. 13	To cash paid to Dr. Hills on Ex. Com. Dft.,.....	2,000 00	Nov. 2	“ “ “ “	3,000 00
1868—Jan. 10	“ “ “ “	1,000 00	1868—Apr. 29	“ “ “ “	8,000 00
Feb. 13	“ “ “ “	2,000 00			
Apr. 28	“ “ “ “	5,000 00			
May 9	“ “ “ “	2,000 00			
	Balance.....	459 76			
		<u>\$12,500 00</u>			<u>\$12,500 00</u>
June 30	To cash paid R. Hills, Supt. Ex. Com. Dft.,.....	5,000 00	May 9	By cash in settlement with Investigating Com.,.....	459 76
Aug. 4	“ “ “ “	5,000 00	June 30	By cash from State Treasury,....	5,000 00
Sept. 30	Balance.....	459 76	July 28	“ “ “ “	5,000 00
		<u>\$10,459 76</u>			<u>\$10,459 76</u>
			Sept. 30	By balance on hand, E. & O. E.	459 76

Respectfully submitted,

G. A. JACKSON, Treasurer.

SUPERINTENDENT'S REPORT.

To the Board of Directors of the West Virginia Hospital for the Insane.

SIRS:—In compliance with law I present to you my fifth annual Report.

The changes of the year are shown in the following figures :

	MALES.	FEMALES.	TOTAL.
Remaining in Hospital Oct. 1st, 1867.....	21	24	45
Admitted during the year	93	69	162
Total number under treatment.....	114	93	207
DISCHARGES DURING THE YEAR.			
Recovered	4	7	11
Improved.....	2		2
Died.....	11	3	14
Total Discharges	17	10	27
Remaining in Hospital Oct. 1st 1868,.....	97	83	108
Average number under treatment.....			132

Our progress during the past year has been such, that we can now justly claim full fellowship with the other Hospitals of the country.

The first principal accession was made in November 1867, by the transfer of forty patients at one time from the "Western Lunatic Asylum at Staunton, Va." The next was in April of the present year by the transfer of forty more from the same Asylum, and nine additional, from the Eastern Lunatic Asylum at Williamsburg. These were the last of the patients in the Hospitals of Virginia, sent to them before the war, from the counties now comprising the State of West Virginia. Our insane are therefore now all at home, or somewhere within the borders of the State, and we may reasonably conclude that the most of them are in our Hospital enjoying its benefits and comforts.

The following are the customary tabular statements in relation to all cases under treatment during the year, and will be found unusually full.

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR.

Entry Number.	Date of Admission.	Sex.	Age.	Social Condition.	Number of Attacks.	Number of Admissions.	Duration of Insanity	Supposed Cause.	Form of Insanity.	Age at first Attack.	Hereditary	Occupation.	Nativity.	Residence.	Result.
2	Oct. 22, 1864.	F	26	Single.	1	1	5 years.	Hereditary	Dementia.	21	H	Housekeeper	Virginia	Harrison Co.	Remains.
4	" " "	F	27	"	2	1	"	Ill Health	Melancholia	22		Milliner	"	"	"
5	" " "	F	39	"	1	1	"	Unknown	Acute Mania	37	H	Housekeeper	Ireland	"	"
6	" " "	F	37	Married	1	1	"	Domestic trouble	Dementia	35		"	Virginia	"	"
7	" " "	F	29	"	1	1	"	Ill health	Acute Mania	26		"	"	Kanawha	"
11	Nov. 16, 1864.	F	34	"	1	1	"	Unknown	"	32	S	"	"	Marion	"
13	" " "	F	41	Single.	3	1	"	Hereditary	"	21		Spinster	"	Harrison	"
15	" " "	F	56	Married	1	1	"	Unknown	Monomania	50	H	Housekeeper	Germany	Ohio	"
16	Dec. 3, 1864.	M	25	Single	1	1	"	Masturbation	Dementia	22	H	Farmer	Virginia	Ohio	"
17	" " "	M	45	Married	1	1	"	Trouble	Acute Mania	43	H	Carpenter	"	Gilmer	"
18	" " "	F	36	"	1	1	"	Dissipated husband	Dementia	27		Housekeeper	"	Ohio	"
19	" " "	M	27	Single	1	1	"	Onanism	"	23	H	Laborer	"	Harrison	"
20	" " "	M	38	Married	1	1	"	"The War"	"	36		Merchant	"	Ritchie	"
26	Jan. 31, 1865	F	45	"	2	1	"	Uterine trouble	Acute Mania	42		Housekeeper	Germany	Ohio	"
27	Feb. 12, 1865	M	23	Single	1	1	"	Masturbation	"	20		Cab't Maker	Virginia	Marion	"
32	April 14, 1865	M	56	Married	1	1	"	Intemperance	"	52	H	Shoemaker	"	Kanawha	"
36	May 20, 1865	M	23	"	1	1	"	Measles	Dementia	20		Farmer	"	Randolph	"
37	" " "	M	25	Single	1	1	"	Unknown	"			Unknown	Germany	Wood	"
39	June 10, 1865	M	47	Widower	1	1	9 years.	Sickness	Chronic M'a	38	H	Farmer	Virginia	Ohio	"
42	" " "	F	48	Single	1	1	"	"	Dementia	40		None	"	Harrison	"
44	July 6, 1865	M	25	Single	2	1	1 1/2	Wound	Acute Dem.	18	S	Army officer	"	Ohio	"
45	Sept. 13, 1865	F	42	Widow	1	1	8 months	Unknown	Acute Mania	34		Housekeeper	"	Upshur	"
49	Oct. 11, 1865	M	35	Single	1	1	20 years.	Congenital	Chronic M'a	33	H	Farmer	"	Pleasants	"
50	" " "	F	39	Married	1	1	"	Jealousy	"	37		Housekeeper	"	Lewis	Improved Remains.
53	Nov. 17, 1865	M	25	Single	1	1	All	Unknown	Dementia	19	H	None	Virginia	Cabell	"
55	" " "	F	26	"	1	1	7 years	Self-abuse	"				"	"	"
50	Feb. 6, 1866	F	26	Widow	1	1	1 month.	Death of husband	Acute Mania	26	H	Housekeeper	Virginia	Lewis	"

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR.—Continued.

Entry Number.	Date of Admission.	Sex.	Age.	Social Condition.	Number of Attacks.	Number of Admissions.	Duration of Insanity.	Supposed Cause.	Form of Insanity.	Age at first Attack.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
64	May, 26,	M	50	Married,	1	1	4 yrs.	Intemperance,	Chronic M'a,	46		Tailor,	Virginia,	Jackson co.	Remains.
65	May 26,	F	48	"	2	1	1 yr.	Affliction,	Suicidal,	40	S	Housekeeper	"	Pendleton "	"
67	June 1,	F	21	"	1	1	5 mos	Puerperal,	Acute Mania,	21	S	"	Penn'a,	Mon'galia "	"
74	December 8,	F	36	Single,	1	1	10 yrs.	Hereditary,	Chronic M'a,	26		"	Virginia,	Ritchie "	"
75	January 11,	M	55	Married,	1	1	2 mos	Jealousy,	Acute Mania,	55		Laborer,	Ireland,	Ohio "	Died.
76	" 19,	M	58	"	1	1	10 yrs.	Hereditary,	Dementia,	48	H	Farmer,	Virginia,	Taylor "	"
78	March 27,	F	23	Single,	1	1	15 mos	Ill health,	Melancholia,	24	S	Housekeeper	Ireland,	Lewis "	Recovered.
79	April 26,	F	25	"	1	1	6 yrs.	"	"	21		"	Virginia,	Hancock "	Remains.
80	" "	M	26	"	1	1	4 "	Imprisonment,	"	22	H	Farmer,	"	Marion "	"
81	" "	M	25	Married,	2	1	2 mos	Hereditary,	Dementia,	25		"	"	" "	"
82	May 11,	M	44	"	several	1	6 yrs.	"Parents cousins",	Acute Mania,	38	H	Farm'r's wife	"	Taylor "	"
84	June 6,	F	31	"	2	1	5 "	Hereditary,	"	26		"	"	Harrison "	"
85	" 12,	M	27	Single,	2	1	1 yr.	Unknown,	"	21		Laborer,	Ireland,	Marshall "	"
86	" 25,	M	36	Married,	2	1	2 yrs.	Jealousy,	"	34		Nailor,	Penn'a,	Ohio "	"
87	July 13,	M	56	"	1	1	20 mos	Hereditary,	Melancholia,	54	S	Farmer,	Virginia,	Harrison "	"
88	August 13,	F	20	Single,	1	1	2 wks	"	Acute Mania,	20	H	Housekeeper	"	Upshur "	Recovered.
89	" 25,	F	18	"	1	1	2 mos	Unknown,	"	18		"	"	Mon'galia "	Remains.
90	Sept. 18,	F	28	"	1	1	3 "	"	Melancholia,	28	S	"	"	Mineral "	"
91	October 3,	M	23	"	1	1	15 yrs.	Scarlet Fever,	Dementia,	8		Farmer,	"	Preston "	"
92	" 12,	F	29	"	1	1	6 "	Uterine,	"	23		Housekeeper	Penn'a,	Doddridge "	"
93	" 18,	M	53	Married,	1	1	6 "	"The War,"	Acute Mania,	47	S	Farmer,	Virginia,	Gilmer "	"
94	November 1,	M	45	"	1	1	7 "	Hereditary,	Melancholia,	38	S	"	"	Harrison "	"
95	" 13,	F	65	Widow,	1	1	4 "	"The War,"	Dementia,	61		Farm'r's wife	"	Gilmer "	"
96	" 22,	M	69	Married,	1	1	28 "	Disappointment,	Melancholia,	41		Gunsmitth,	"	Gilmer "	"
97	" "	M	47	Single,	1	1	23 "	Political excit'm't,	Melancholia,	24		Whitesmith,	"	Jefferson "	Died.
98	" "	M	70	Married,	1	1	18 "	Intemperance,	Dementia,	41		Farmer,	"	" "	Remains.
99	" "	M	—	"	—	1	17 "	Unknown,	"	—		Peddler,	Germany,	Berkeley "	"
100	" "	M	38	Single,	—	1	17 "	Masturbation,	"	21		Laborer,	Ireland,	Gilmer "	"
101	" "	M	50	"	1	1	18 "	Fever & law suit,	"	32	H	"	Virginia,	Monroe "	"

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR.—Continued.

Entry Number	Date of Admission.		Sex	Age.	Social Condition.	Number of Attacks.	Number of Admissions.	Duration of Insanity	Supposed cause.	Form of Insanity.	Age at first attack.	Suicidal.	Homicidal.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
	1866.																	
102	Nov. 22,		M	64	Widow,	1	1	26 yrs.	Intemperance,	Melancholia.	38				Peddler.	Virginia.	Ohio	Remains
103	"		M	39	Single,	1	1	21	Concussion brain,	"	18				Stone mason.	"	Jefferson	Died.
104	"		M	52	Married,	1	1	22	Affliction,	"	30				Artist,	"	"	Remains.
105	"		M	58	"	4	1	15	Unknown,	Period'l M'a,	43				Farmer,	"	Taylor	"
106	"		M	52	"	2	1	13	"	Dementia,	39				Farmer,	"	Upshur	"
107	"		M	50	Single,	1	1	16	Syphilis,	"	34				Millwright,	"	Greenbrier	"
108	"		M	42	"	1	1	15	Unknown,	"	27				Clerk,	"	Jefferson	"
109	"		M	39	Married,	1	1	15	"	"	24				Iron roller,	Penn'a.	Ohio	"
110	"		M	38	Single,	1	1	12	"	"	26				Boatman,	Ireland.	"	"
111	"		M	41	"	1	1	10	Masturbation,	"	31				Laborer,	Virginia.	Raleigh	"
112	"		M	28	"	1	1	11	"	"	17				"	"	Barbour	"
113	"		M	52	"	1	1	15	Unknown,	"	37				Gunsmith,	France	Jackson	"
114	"		M	31	"	1	1	8	Affliction,	"	23				Laborer,	Virginia.	Randolph	"
115	"		M	20	"	1	1	8	Unknown,	"	12				Peddler,	England.	Ohio	"
116	"		F	44	"	1	1	20	Gastritis,	"	24				Housekeeper,	Virginia.	"	"
117	"		F	40	Married,	1	1	22	Ill health,	"	18				Farm'r's wife	"	Pendleton	"
118	"		F	71	"	1	1	21	Unknown,	"	50				Cooper's	Penn'a.	Monong'a	"
119	"		F	38	"	1	1	16	"	"	22				Laborer's	Virginia.	Wayne	"
120	"		F	57	Single,	1	1	25	Ill health,	Chronic M'a	32				Housekeeper	"	Berkeley	"
121	"		F	48	Married,	1	1	19	Desertion,	Dementia,	29				"	Germany.	"	"
122	"		F	44	"	1	1	18	Unknown,	"	26				"	Mass.	Jefferson	"
123	"		F	68	Widow,	?	1	20	"	"	40				"	Germany.	Ohio	"
124	"		F	45	Single,	?	1	19	Typhoid fever,	"	26				"	Virginia.	Gilmer	"
125	"		F	66	Widow,	1	1	17	Unknown,	"	49				Wid. of lab'r,	Ireland.	Randolph	"
126	"		F	43	Single,	1	1	17	"	"	26				Housekeeper	Virginia.	Jefferson	"
127	"		F	41	Married,	1	1	16	"	"	25				Brickl'r's wife	"	Randolph	"
128	"		F	45	"	1	1	25	Ill health,	"	20				Farm'r's wife	"	Marion	"
129	"		F	39	"	1	1	21	Measles,	"	18				Phys'n's	"	Cabell	"
130	"		F	33	Single,	1	1	14	Uterine disease,	Chronic M'a,	19				Daug. of f'mr	"	Hampshire	"
131	"		F	57	Married,	1	1	16	Unknown,	Dementia,	41				Farm'r's wife	"	Barbour	"

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR—Continued.

Entry Number.	Date of Admiss'n. 1866.	Sex.	Age.	Social Condition.	Number of Attacks.	Number of Admiss'ns.	Duration of Insanity.	Supposed Cause.	Form of Insanity.	Aggravating First Attack.	Suicidal.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
132	Nov. 22	F	42	Married	1	1	17 years	Domestic trouble	Dementia	25			Phys'n's wife	Virginia	Brooke Co.	Remains.
133	"	F	?	?	?	1	?	Unknown	"	?			Unknown	Unknw'n	Lewis	"
134	"	F	44	Married	1	1	10 years	Desertion	"	34			Farmer's wife	Virginia	"	"
135	"	F	38	Single	1	1	11 years	Sexual Der'gem't	"	27			Laborers dgr	"	Greenbr'r	"
136	Nov. 26	F	70	Married	1	2	20 years	Change of life	Melancholia	50		H	Farmer's wife	"	Marion	"
137	"	F	40	Widow	1	1	several	?	Chronic M'a	?			Washerwo'n	Ireland	Ohio	"
138	"	F	?	Single	1	1	?	Unknown	"	?			Blacksmith	"	"	"
139	Nov. 27	M	47	Married	1	1	6 years	"The War"	Melancholia	41	S		Farmer's wife	Virginia	Hardy	"
140	"	F	32	"	1	1	1 year	Domestic trouble	"	31			Teacher	"	Harrison	"
141	Nov. 28	M	70	Single	1	1	several	Injury from fall	Dementia	?			Farmer	"	Lewis	"
142	"	F	33	"	1	1	2½ years	Expos'e in army	Chronic M'a	30			Laborer	"	"	Recover'd.
143	Nov. 29	M	50	"	1	1	unkno'n	Self-abuse	Dementia	65			Farmer's wife	Ireland	Harrison	Remains.
144	"	F	67	Widow	1	1	2 years	Affliction	Melancholia	16	S		"	Virginia	Marion	"
145	"	F	23	Married	3	1	5 mont's	Constitutional	Acute Mania	?			"	"	"	"
146	"	M	"	"	svl	1	3 mont's	?	"	?			Carpenter	Penn'a	"	Recover'd.
147	"	M	38	"	1	1	6 mont's	Loss of property	Monomania	28			Physician	Virginia	Harrison	Improved
148	Dec. 2	F	78	Widow	1	1	12 years	Epilepsy	Dementia	66			Housekeeper	Penn'a	Wood	Remains.
149	Dec. 4	F	57	Married	1	1	20 mon's	Constitutional	Melancholia	55	S		"	Ohio	Brooke	"
150	"	F	1	Single	1	1	9 years	Unknown	Dementia	41		H	"	Virginia	Hardy	"
151	Dec. 6	M	1	Widow'r	1	1	6 years	Intemperance	"	52	S		Laborer	Ireland	Ohio	"
152	Dec. 8	M	1	Single	1	1	1 year	Religious	Acute Mania	28			"	Penn'a	Weizel	"
153	Dec. 13	M	1	Married	1	1	3 years	"The War"	"	31			Farmer	Virginia	Kanawha	"
154	Dec. 14	F	2	"	1	2	5 years	Ill treatment	Melancholia	30	S		Farmer's wife	"	Doddridge	"
155	Dec. 19	F	1	"	1	1	1 year	Hereditary	"	27	S		"	"	Taylor	"
156	"	M	1	"	1	1	1 year	Ill health	"	32	S		Farmer	"	Calhoun	"
157	"	F	1	"	1	1	1 year	Domestic trouble	Acute Mania	59			Farmer's wife	"	Barbour	"
158	"	F	1	Single	1	1	1 year	Hereditary	"	23			" daugh.	"	"	"
159	"	M	1	"	2	1	12 years	Masturbation	"	25		H	Farmer	"	Jackson	"
160	"	M	1	"	1	1	6 mont's	From cold	"	15		H	"	"	"	Recover'd.
161	"	F	1	Married	1	1	9 years	Unknown	Chronic M'a	42	S		Farmer's wife	"	"	Remains.

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR—Continued.

Entry Number.	Date of Admission.		Age.	Social Condition.	Number of Attacks.	Number of Admissions.	Duration of Insanity.	Supposed Cause.	Form of Insanity.	Aggravating Attack.	Suicidal.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
162	Dec. 21.	M		Single.		1			Dementia					Virginia	Greenbr'r Co	Remains.
163	" 22.	M		"	svl	2			Acute Mania	46			Farmer	"	Lewis	"
164	" 25.	M	48	Married	1	1	1½ years		Acute Mania			H	Farmer	"	Monong'a	"
165	1868.															
166	Jan'y 1.	M	65	Single	1	1	10	Unknown	Chronic M'a	55			Shoemaker	Unknown	Brooke	"
167	" 2.	M	70	Married	svl	1	8	Intemperance	Acute Mania	62			Farmer	Penn'a	Marshall	"
168	" 4.	M	45	"	1	1	3	Affliction	Dementia	42			Miner	Wales	Mason	Died
169	" 7.	F	65	"	1	2	2	Constitutional	Acute Mania	63		H	Farmer's wife	Virginia	Harrison	Recov'd
170	" 9.	M	41	"	1	1	3	Intemperance	Melancholia	38			Farmer	"	Kanawha	Died
171	" 14.	M	41	"	1	1	3	Intemperance	Melancholia	38			Farmer	"	Harrison	Remains.
172	" 21.	F	18	Single.	1	1	6 months	Menstrual der'gm't	Acute Mania	17		H	Fmr's daug.	"	Pocah'tas	Recov'd
173	" 28.	F	40	Married	2	1	18	Unknown	Chronic M'a	41		H	Farmer's wife	"	Wayne	"
174	" 4.	M	42	"	1	1	4	Constitutional	Dementia	23			Farmer	"	Roane	Died
175	Feb. 14.	M	24	Single	1	1	7	Unknown	Acute Mania	23			Unknown	Germany	Wood	Remains
176	" 20.	M	47	"	1	1	?	Unknown	Acute Mania	?			Unknown	"	"	"
177	" 20.	F	47	Married	1	1	12 years	Unknown	Dementia	85			Housekeeper	Penn'a	"	Died
178	" 20.	F	59	"	1	1	5½	"The War"	Chronic M'a	53			Farmer	Virginia	Kanawha	Remains
179	Mar. 14.	F	37	"	1	1	2 months	Unknown	Acute Mania	35		H	Housekeeper	Ireland	"	"
180	April 5.	M	20	"	1	1	2	Religious excitement	Acute Mania	20			Farmer	Virginia	Marion	"
181	" 7.	F	20	"	1	1	1	Puerperal	Acute Mania	42	S		Farmer's wife	Ireland	Lewis	"
182	" 8.	F	44	"	1	1	20	Puerperal	Acute Mania	42	S		Farmer's wife	Virginia	Roane	"
183	" 8.	F	33	"	1	1	2	Religious excitement	Acute Mania	83		H	Farmer's wife	Maryland	Lewis	Recov'd
184	" 24.	M			1	1	31 years	*	*	*					Randolph	Remains
185	" 24.	F			1	1	21	*	*	*				Germany	Ohio	"
186	" 24.	F		Single	1	1	17	*	*	*					Weitzel	"
187	" 24.	M		"	1	1	13	*	*	*					Harrison	"
188	" 24.	M		"	1	1	13	*	*	*					"	"
189	" 24.	F		"	1	1	9	*	*	*					Jefferson	"
190	" 24.	F		Single	1	1	7	*	*	*					Kanawha	"

*The records of hospital at Williamsburg from whence these seven patients were brought, were destroyed during the war; hence the absence of figures.

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR.—Continued.

Entry Number.	Date of Admission.	Sex.	Age.	Social Condition.	Number of Attacks.	Number of Admissions.	Duration of Insanity.	Supposed Cause.	Form of Insanity.	Age at first Attack.	Suicidal.	Homicidal.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
191	April 24, 1867.	M		Married,	1	1	7 yrs.*	*	Dementia,					Farmer,	Virginia,	Ohio	Remains.
192	April 24,	M		"	1	1	7 yrs.*	*		30				Unknown,	"	Lewis	"
193	April 24,	M	80	Single,	1	1	50 yrs.	Intemperance,		33				Unknown,	"	Berkeley	"
194	April 24,	M	66	"	1	1	33 yrs.	Intemperance,		33				Stud't Div'ty	"	Cabell	"
195	April 24,	M	50	"	1	1	31 yrs.	Hard study,		19				Unknown,	"	Jefferson	"
196	April 24,	F	49	"	1	1	28 yrs.	Disappointment,		21				"	"	Ohio	"
197	April 24,	M	63	"	1	1	31 yrs.	Unknown,		32				"	"	Harrison	"
198	April 24,	M	61	Married,	1	1	36 yrs.	Hard study,		25				"	"	Ohio	"
199	April 24,	M	46	Single,	4	1	28 yrs.	Unknown,		18				"	"	Hampshire,	"
200	April 24,	M	60	"	1	1	28 yrs.	Unknown,		32				Laborer,	"	Wayne,	"
201	April 24,	M	49	"	1	1	23 yrs.	Unknown,	"	26				"	Germany,	Greenb'r	"
202	April 24,	M	53	"	1	1	23 yrs.	Unknown,	"	30				Coach paint'r	Unknown	Ohio	"
203	April 24,	F	45	"	1	1	25 yrs.	Perplexity,	"	20				Housekeeper	Virginia,	"	"
204	April 24,	M	41	Married,	2	1	21 yrs.	Ill health,	"	24				Laborer,	"	Pendleton	"
205	April 24,	M	47	Single,	1	1	23 yrs.	Injury of head,	"	24				Farmer,	Virginia,	Putnam,	"
206	April 24,	M	48	"	1	1	28 yrs.	Injury of head,	"	20				Shoemaker,	Maryland	Jefferson	"
207	April 24,	M	47	"	1	1	18 yrs.	Unknown,	"	29				Unknown,	Virginia,	Harrison	"
208	April 24,	F	51	Single,	1	1	24 yrs.	Ill health,	"	27				Farmer's dau.	Penn'a,	Kanawha	"
209	April 24,	F	42	Widow,	2	1	19 yrs.	Dissolute habits,	"	23				Laborer's wf.	Unknown	Marshall	"
210	April 24,	F	41	Married,	1	1	23 yrs.	Ill treatment,	"	18				"	Virginia,	"	"
211	April 24,	M	46	"	1	1	17 yrs.	Dyspepsia,	"	29				Laborer,	"	Pocahontas,	"
212	April 24,	M	54	Single,	3	1	17 yrs.	Concussion,	"	37				"	Germany,	Marion	"
213	April 24,	M	54	"	1	1	17 yrs.	Unknown,	"	37				Gardener,	Ireland,	Berkeley	"
214	April 24,	M	41	Single,	1	1	16 yrs.	Ill health,	"	25				Laborer,	Virginia,	Marion	"
215	April 24,	M	48	Married,	1	1	19 yrs.	Intemperance,	"	29				Laborer,	Maryland	Hardy	"
216	April 24,	M	46	"	1	1	24 yrs.	Loss of arm,	"	22				Laborer,	Virginia,	Berkeley	"
217	April 24,	F	40	Single,	1	1	16 yrs.	Fever,	"	24				Farmer's dau.	"	Upshur	Died,
218	April 24,	M	61	"	1	1	19 yrs.	Unknown,	"	42				Laborer,	"	Greenb'r	"
219	April 24,	F	53	Married,	1	1	20 yrs.	Unknown,	"	33				Farmer's wife	"	"	"
220	April 24,	M	49	"	2	1	16 yrs.	Unknown,	"	33				Farmer,	"	"	"

*The records of the Hospital at Williamsburg, from whence these two patients were brought, were destroyed during the war; hence the absence of figures.

TABULAR STATEMENT OF ALL UNDER TREATMENT DURING THE YEAR.—Continued.

Entry Number.	Date of Admission, 1867.	Age.	Social Condition.	Number of Attacks.	Admissions	Duration of Insanity	Supposed cause.	Form of Insanity.	Age at first attack.	Suicidal.	Homicidal.	Hereditary.	Occupation.	Nativity.	Residence.	Result.
221	Ap'l 24,	M 40	Single,		1	14 yrs.	Intemperance,	Dementia,	26				Laborer,	Ireland.	Wayne co.	Died.
222	" "	M 36	" "	1	1	28 "	Scarlatina,	"	8				"	Maryland	Harrison "	"
223	" "	M 57	Married,	1	1	24 "	Fever,	"	33				Physician,	Virginia.	Jefferson "	"
224	" "	M 38	" "	1	1	13 "	Domestic trouble,	"	25				Housekeeper	"	Greenbrier "	"
225	" "	F 40	Single,	1	1	12 "	Unknown,	"	28				Farm'r's wife	"	Kanawha "	"
226	" "	F 38	Married,	3	1	11 "	Puerperal,	"	27				Housekeeper,	"	Jefferson "	"
227	" "	F 65	Single,	1	1	10 "	Bodily injury,	"	55				Housekeeper,	"	" "	"
228	" "	M 53	" "	1	1	20 "	Unknown,	"	33				Laborer,	"	" "	"
229	" "	F 41	" "	1	1	10 "	Sexual derange't,	"	31				Housekeeper	"	Greenbrier "	"
230	" "	M 25	" "	1	1	9 "	Unknown,	"	16				Clerk,	"	Jefferson "	"
231	" "	F 54	Married,	1	1	5 "	Small pox,	"	49				Laborer,	"	Pendleton "	Remains
232	" "	M 28	Single,	1	1	17 "	Unknown,	"	21				Housekeeper	"	Logan "	"
233	May 5 F	"	"	1	1	.....	.....	Acute Mania					Housekeeper	"	Marshall "	"
234	" 7 M	"	"	1	1	.....	.....	"					Farmer,	"	Upshur "	"
235	June 4 M	"	Married,	1	1	.....	.....	Paralysis,					Merchant,	"	Monong'a "	Died.
236	" 5 M	"	Single,	1	1	.....	.....	Acute Mania,					Farmer,	"	Harrison "	Remains.
237	" 11 F	27	" "	3	1	2 mos	Menstrual derang't	"	27				Housekeeper	"	Hardy "	"
238	" 12 M	37	Married,	2	1	2 "	Debility,	"	27				Housekeeper	"	Harrison "	"
239	" 15 F	37	" "	3	1	6 wks	Puerperal,	"	24				Housekeeper	"	Preston "	"
240	" 22 M	43	Widow,	2	1	4 yrs.	Intemperance,	Dementia,	39				Laborer,	Maryland	Wood "	Died.
241	" 24 F	45	Single,	1	1	U'k'n.	Unknown,	"					Housekeeper	Virginia.	Taylor "	Remains.
242	" 27 M	50	Widow,	2	1	2 mos	.....	.....	31				Laborer,	"	Johnson "	"
243	July 15 M	34	Single,	1	1	6 yrs.	Ill health,	Acute Mania,	28				Farmer,	"	Mineral "	"
244	" 30 M	45	Married,	1	1	2 "	Fall on head,	Dementia,	43				"	"	Harrison "	"
245	Aug. 4 F	28	" "	2	1	1 mo.	Domestic trouble,	Puerperal,	26				Housekeeper	"	Mason "	"
246	" 27 F	"	Single,	1	1	.....	.....	.....					.....	"	Upshur "	"
247	Sept. 2 F	26	" "	1	1	18 mos	.....	.....	20				.....	"	Webster "	"
248	" 24 M	40	Married,	2	1	6 "	Intemperance,	.....	40				Printer,	Germany.	Ohio "	Died.
249	" 24 F	38	Widow,	1	1	6 yrs.	"	Acute Mania,					Washerwo'u,	Ireland.	" "	"
250	" 24 M	30	Single,	1	1	9 mos	Blows on head,	Melancholia,					Laborer,	"	" "	"
251	" 25 M	"	.....	1	1	.....	.....	Acute Mania,					.....	Virginia.	Marion "	"
252	" 26 F	39	Married,	1	1	5 yrs.	Affliction,	Melancholia,	34				Carp'r's wife	"	Greenbrier "	"

STATEMENT OF NUMBERS BY COUNTIES.

COUNTY.	Admitted since the opening of the Hospital.	Admitted during the past year.	Number now in the Hospital.	COUNTY	Admitted since the opening of the Hospital.	Admitted during the past year.	Number now in the Hospital.
Barbour.....	4	.....	4	Mercer.....	.....	.....	.....
Berkeley.....	7	3	6	Mineral.....	2	1	2
Boone.....	.....	.....	.....	Monongalia.....	6	1	3
Braxton.....	.....	.....	.....	Monroe... ..	1	.....	1
Brooke.....	5	1	3	Morgan.....	.....	.....	.....
Cabell.....	3	1	3	Nicholas.....	.....	.....	.....
Calhoun.....	1	.....	1	Ohio.....	35	9	27
Clay.....	.....	.....	.....	Pendleton.....	4	2	4
Doddridge.....	3	.....	2	Pleasants.....	1	.....	.....
Fayette.....	.....	.....	.....	Pocahontas.....	2	2	1
Gilmer.....	5	.....	4	Preston.....	5	1	2
Grant.....	1	.....	.....	Putnam.....	2	1	1
Greenbrier.....	11	8	10	Raleigh.....	1	.....	1
Harrison.....	23	10	17	Randolph.....	5	1	5
Hampshire.....	2	1	2	Ritchie.....	5	.....	2
Hancock.....	1	.....	1	Roane.....	2	2	2
Hardy.....	5	3	5	Taylor.....	7	1	5
Jackson.....	6	1	5	Tucker.....	.....	.....	.....
Jefferson.....	14	7	11	Tyler.....	2	.....	.....
Kanawha.....	9	6	8	Upshur.....	12	3	5
Lewis.....	16	3	7	Wayne.....	5	4	3
Lincoln.....	.....	.....	.....	Webster.....	1	1	1
Logan.....	2	1	2	Wetzel... ..	3	1	2
McDowell.....	.....	.....	.....	Wirt.....	1	.....	.....
Marion.....	16	4	11	Wood.....	8	4	4
Marshall.....	5	3	4	Wyoming.....	.....	.....	.....
Mason.....	3	2	2	Total.....	252	63	180

TABLE OF NATIVITY OF PATIENTS.

Virginia, . . .	177	England, . . .	2
Ireland, . . .	18	France, . . .	1
Pennsylvania, . . .	16	Switzerland, . . .	1
Germany, . . .	14	Massachusetts, . . .	1
Not Stated, . . .	8	Ohio, . . .	1
Unknown, . . .	7	Wales. . . .	1
Maryland, . . .	5	Total	252

TABLE OF OCCUPATIONS OF MALE PATIENTS.

Farmers,	50	Nailor,	1
Laborers,	30	Blacksmith,	1
Unknown,	13	Stone Cutter,	1
Clerks,	4	Artist,	1
Carpenters,	3	Tanner,	1
Shoemakers,	4	Student of Divinity,	1
Merchants,	2	Coal Miner,	1
Physicians,	2	Coach Painter,	1
Printers,	2	Gardener,	1
Peddlers,	2	Lawyer,	1
Gunsmiths,	2	Boatman,	1
Cooper	1	Iron Roller,	1
Plasterer,	1	Officer,	1
Brick Mason,	1	Cigar Maker,	1
Cabinet Maker,	1	Millwright,	1
Tailor,	1	Whitesmith,	1

INCREASE OF CAPACITY.

The changes that have been made in the course of the year in other respects than increase of numbers, are very great and important. The finishing of the two sections of the building, increasing the accommodations from forty-five to two hundred, is one. The first section was occupied in November, 1867, and the other within the present month. This gives us very comfortable capacity for two hundred patients, and that must be our limit of capacity until more of the building is completed.

SUPPLIES OF WATER.

Our Spring, upon which so much reliance had been placed, has been slowly failing, probably from changes in the fountain head, or in the formation of new out-lets or drainage in other directions. From these or other causes the supply of water from it is now entirely confined to the very wet seasons of the year. During the past summer it failed us entirely. In this emergency we were compelled to procure water from the river. This was accomplished by placing our small steam pump at the head of the ravine coming through the Boggess lot, at a point where it had six hundred and fifty feet of suction, and twenty-four feet perpendicular lift above low water level, then forcing water to a height of about fifty feet, and to a distance of four hundred. The steam to accomplish this task was generated at the boiler house and transmitted a distance of five hundred and seventy-five feet. By this mode our necessities were met for a period of nearly three months.

The success of this experiment—for it might be truly so termed—led to the adoption of the permanent arrangement now completed, which places us beyond the likelihood of suffering, for want of water in any season, however dry, if the river itself holds out.

The permanent mode adopted, and now in successful operation, is by means of a No. 7, steam pump, of Earle's Patent, supplied by the firm of T. C. Basshor & Co., Baltimore. Moving a four inch suction pipe and a three inch discharge pipe, the estimated capacity or power being the supply of sixteen thousand gallons per hour.

The suction is through a distance of about seven hundred feet to the waters edge, and about three hundred additional, under water, to reach a desirable point for obtaining it. The perpendicular lift of water will vary from twenty-two to twenty-five feet. The pump is located in the basement of the building, at one of the cross sections most convenient for receiving steam. This is supplied by either of three boilers in the Boiler house, at a distance of about two hundred and twenty feet, by pipes that are independent of the heating apparatus. The discharge of water is at present into the large cistern of two thousand barrel capacity, in the rear of the building, from which it is sent by means of another steam pump to all points where needed.

This cistern, though answering our present necessities, will not answer the wants of the Hospital in the future, because of insufficient capacity, and the necessity for re-pumping. The ultimate improvement demanded, and one that will doubtless be adopted sooner or later, is the construction of a reservoir, ample and secure, on the high bank on the hill side in the immediate vicinity of, and rear of the building. That point is not over five hundred feet from the building, and is clearly above the highest part of the roof, and conducting pipes simply, without power, would allow the free flow of water to all points where it may be needed. Such reservoir might perhaps be made to receive the water from all available springs, and so far reduce the quantity to be forced up from the river. This might be from one fourth to one third of the year's supply, certainly not more. Our present arrangements would need only an extension of the discharge pipe to such reservoir to enable us to fill it from the river.

One incidental, but very important service may be obtained from our new pump by the attachment simply of a suitable supply of Fire Engine Hose. It is thus at once transferred into a Steam Fire Engine, of several horse power, similar to the engines of the cities, and by which water pumped directly from the river 700 feet distant, can be thrown on and into any part of our building, thus increasing our security from that most terrible of all calamities,—the burning of our buildings.

I would respectfully urge the Board of Directors to authorize the purchase of about five hundred feet of two and a half inch hose, with a Hose Reel, as decidedly the best mode of Insurance upon our buildings.

The pipes that are put down in connection with the pump are of heavy wrought iron, galvanized, which protects the iron from rusting and makes them nearly as durable as lead.

SUPPLIES OF STEAM.

The appropriation made by the Legislature last winter for that special purpose has enabled us to procure two new heavy and substantial boilers of the best charcoal iron, three eighths of an inch thick. They are eighteen feet long by forty four inches, with two flues each of fifteen inches. These were also furnished by the firm of T. C. Basshor & Co., of Baltimore, and are in every respect of best quality. There can be little doubt that these boilers, with one of our others held in reserve, will furnish all the steam that our present occupied buildings will require,—that there will be no lack of comfortable warmth in the remotest parts of the house.

The heating apparatus in the several parts of the building are in good condition, and doing good duty. The plan of this apparatus, by upright or vertical coils with divisions in the hot air chambers, made mostly with slate, and in such manner as to make each room or corridor independent of all others, has secured that end very effectually. There is not a room in the whole Hospital however small, that has not its own flue with register and ventilator, and its own heating coil so arranged as to be independent of all others. This is a result, not often heretofore attained.

OUR GAS.

Since the date of our last Annual Report, gas has been introduced into the building. The first lighting up with it was on Christmas Eve last, and it has afforded us great satisfaction. The mode of making it, is by the process patented by Dr. Connelly, of Wheeling, West Virginia,—known as the Petroleo-Calcium Gas,—and is therefore a home institution. It is made from the Residuum, from the Petroleum Refineries. Our experience thus far decides it to be of excellent quality, and decidedly economical, not costing certainly beyond \$1.50 per thousand feet.

The only thing now lacking in that connection, besides some gas pendants already ordered, is a suitable Gas House. I trust the Board will authorize one to be built immediately. It should be built of either stone or brick for security against fire. A simple one story building some ten or twelve feet high, about twenty by twenty-five feet, and covered with slate, would be all that is required.

NEW KITCHEN, &C.

We are anticipating much greater comfort and satisfaction from the new kitchen with its improved arrangements, conveniences, &c., also from the new smoke house, or more properly, meat house, and also from many minor arrangements to secure the same end.

The near approach to something like a proper dressing up of the grounds in the immediate vicinity of the building promises a perpetual pleasure to the eye of all who behold, and to none more so than to those whose enjoyments through the sense of sight, are so much of the time confined to their observations from the windows of our building. They promise also, much more of the open air, strolling pleasures and exercises in the pleasant days of the future, than in those of the past. It is an actual enjoyment event *to think* of the near coming of the beautiful green lawns, the leafy shrubberies, and the winding walks among the mazes of rich and delicate flowers.

OUR ACKNOWLEDGMENTS.

Our thanks are again due to our Senators and Representatives in Congress for continuing to remember the wants of our library, in sending us valuable public documents, reports, &c. Especially must I name Senators Willey and Van Winkle, and Representative Hubbard.

We are also under obligations to Mr. Joseph Graves, Messrs. Campbell & McDermot and Mr. McKelvey, all of Wheeling, for large bundles of Magazines, Pictorials, Papers, &c. Such contributions afford untold pleasure to our patients. I must not omit to mention in this connection the name of one of your body, Mr. Jacob Hornbrook, whose personal efforts have secured to us many of these contributions.

We have but recently received also a pair of fine full blooded South Down Sheep, from the flock of Mr. C. Hills, at Delaware, Ohio. This is a munificent donation that we trust will,—unlike many things—be of *increasing* value in the future,

I must not omit to mention also our obligations to one of your number, Dr. S. G. Shaw, for a large lot of fine flower bulbs and bulbous roots. These will speak for themselves in the spring.

We continue to be favored by the Editors and Publishers of the following Periodicals. We again wish we could extend the list, especially of the periodicals of this State, and will now propose the usual *exchange*.

The Ladies' Repository, (monthly) Cincinnati, Ohio
 The Western Christian Advocate, (weekly) Cincinnati, Ohio.
 The Religious Telescope, (weekly) Dayton.
 The Pittsburgh Advocate, (weekly) Pittsburgh, Pa.
 The Wheeling Weekly Intelligencer, Wheeling, West Va.
 The National Telegraph (weekly) Clarksburg, W. Va.
 The Union Banner, (weekly) New Creek, W. Va.
 The Mason County Journal, (weekly) Point Pleasant, W. Va.

My thanks are especially due to all connected with the Hospital who have continued to give me aid and assistance in the different departments of duty. To no one is this acknowledgment more justly due, than to

my Assistant Physician, Dr. A. H. Kunst, who has been on very active duty since his appointment, in May last. His services should receive a more commensurate return, by increase of salary.

CHAPEL EXERCISES.

Since November, 1867, when we entered the new building, we have had religious services within the Hospital with great regularity. These services are such as are common in most churches—reading, singing, prayer, and a sermon. They are of great interest to the patients, and are attended by them very fully, and always with the utmost degree of attention and decorum.

For these services, we are indebted to the kindness of the clergymen connected with the several churches of this vicinity, and occasionally of strangers or visiting clergymen. For frequent and regular services of this kind, I cannot refrain from naming Rev. R. H. Wallace, of the Methodist Church, Rev. Isaac Curtis, of the Episcopal, Rev. John Woof-ter, of the Baptist, and Rev. James Sanford, of the Methodist. These gentlemen, and all others who have thus aided us, have our grateful thanks, and, we trust, will have their additional reward hereafter.

For our music on these occasions, we are under very special obligations to Mrs. Elizabeth Byrne, for regular assistance, and to others for occasional aid. Can I thank them in any better way, than to express the hope that, in that future that awaits us, our voices may again be heard uniting and mingling in the Heavenly harmonies that reach the Redeemer's ear?

RECEIPTS AND EXPENDITURES.

Current Expense Fund.

Balance on hand, Oct. 1, 1868.....	\$ 4,821 28
Received from the Treasurer.....	22,000 00
“ “ “ from Pay Patients.....	270 00
“ “ “ for Calf sold.....	3 00
Total Receipts.....	<hr/> \$27,094 28

Disbursements.

For Current Expenses proper.....	\$19,087 30
“ Transportation of Patients.....	5,848 83
Total Disbursements.....	<hr/> \$24,935 13

With our daily average number in the Hospital, during the past fiscal year, 132, it will be seen that, for current expenses proper, the amount

has been \$144 60 per annum for each patient, or \$2 78 per week. (See page 24 of last year's Report.)

The cost of transportation, added to our current expenses proper, makes it \$3 63.

The cost of transportation of all the patients from the old State was \$33 81 per capita, while the cost of transportation of those *within* the State has been \$37 47 per capita. The average of all of them is \$34 46 per capita.

The following is a Detailed Statement of the Disbursements.

Amusements.....		\$ 10 00	
Butter, 4,388 lbs.....		930 35	
Buckets and Wooden Ware.....		25 76	
Blacksmithing.....		37 90	
Brooms, 71 $\frac{1}{2}$ dozen.....		31 75	
Brushes and Blacking.....		3 90	
Beeswax.....		1 40	
Barrels and Kegs.....		21 35	
Baskets.....		3 00	
Crockery,			
Earthenware.....	\$ 10 26		
Queensware.....	9 70		
Glassware.....	2 75		
			22 71
Cane Mill, with exchange.....			55 89
Castings for same.....			10 50
Concentrated Lye.....			59 25
Dry Goods,			
Prints, 538 yds.....	96 32		
Muslins, 1,335 yds.....	273 34		
Ginghams, 71 yds.....	21 80		
Denims, 134 yds.....	26 08		
Linsey, 8 yds.....	6 00		
Linen, country made, 226 yds.....	51 60		
Jeans, " " 197 yds.....	132 37		
Flannel, " " 345 yds.....	311 59		
" Red 6 yds.....	3 90		
Crash.....	2 00		
Cotton Yarn, 70 lbs.....	30 90		
Woolen Yarn, 17 $\frac{1}{4}$ lbs.....	16 81		
Woolen Socks, 46 pairs.....	18 10		
Wick Yarn, 54 balls.....	3 35		
Check Domestic, 49 yds.....	11 27		
			1,005 43
Eggs, 2,735 doz.....			389 92
Expressage.....	16 65		
Freight,			
Railroad.....	79 93		
Teaming from Clarksburg.....	209 97		289 90
Feathers.....			1 80

Fruits,

Apples, 167 bushels.....	\$ 93 97	
“ dried, 40 bushels..	55 15	
Peaches, fresh.....	7 40	
“ dried.....	4 50	
Currants, 58½ gallons.....	11 87	
Blackberries, 193 gallons.....	34 94	
	<hr/>	\$ 207 83

Groceries,

Coffee, 1,028 lbs.....	276 67	
Sugars, 3,322 lbs.....	523 78	
Tea, 140 lbs.....	269 00	
Sorgho and other Syrups, 441 galls.....	237 61	
Honey, 298 lbs.....	63 21	
Crackers, 79 lbs.....	10 54	
Salt, 9 bbls.....	41 25	
Rice, 233 lbs.....	28 18	
Cheese, 54 lbs.....	8 10	
Soda, 148 lbs.....	12 67	
Nutmegs, 5 lbs.....	8 00	
Pepper, 24 lbs.....	9 48	
Raisins.....	5 30	
Cloves, 5 lbs.....	2 75	
Mustard.....	7 80	
Cinnamon.....	4 13	
Allspice, 25 lbs.....	9 05	
Cream of Tart., 12½ lbs.....	5 78	
	<hr/>	1,523 30

Gas—Residuum for Making.....

75 00

Gum Packing.....

3 00

Hardware,

Horse Shoes.....	5 25	
Files.....	3 00	
Hoes.....	2 00	
Tacks.....	2 20	
Hardware generally.....	83 52	
	<hr/>	95 97

Hauling of all kinds.....

548 00

Indigo.....

8 35

Ice, Cutting and Hauling.....

45 75

Lamp wicks and chimneys.....

4 60

Lard, 343 lbs.....

39 26

Laborers' wages.....

1,827 22

Meats,

Beef, fresh, 6,591 lbs.....	523 22	
Beeves on foot, 7,420 lbs.....	531 52	
Beef, corned, 65 lbs.....	8 12	
Bacon, 1,671 lbs.....	284 33	
Mutton, 2,305 lbs.....	164 36	
on foot, 16 heads.....	46 00	
Chickens, 12 doz.....	22 63	
dressed, 1,218 lbs.....	81 14	

Meats,

Turkeys, dressed, 282 lbs.....	\$ 23 61	
Fish, salt, 4 bbls.....	50 50	
Pork, fresh and pickled.....	23 58	
Squirrels, 7 doz.....	5 90	
Veal, 153 lbs.....	12 80	
Venison, 113 lbs.....	11 32	
	<hr/>	\$ 1,789 03

Manure.....

10 50

Medicines, including liquors.....

78 06

Matches.....

5 48

Notions,

Spectacles.....	90	
Thimbles, 7 doz.....	2 00	
Needles, Pins, Hooks and Eyes.....	2 14	
Combs and Buttons.....	12 00	
Thread, Linen and Cotton.....	36 85	
Braid.....	1 00	
Tape.....	2 12	
	<hr/>	57 01

Oils,

Carbon, 57 galls.....	41 90	
Lard, 10 galls.....	18 75	
Sperm, 2 galls.....	3 50	
	<hr/>	64 15

Produce, &c.,

Wheat Flour, 110 bbls.....	1,486 02	
Buckwheat Flour, 82 lbs.....	4 13	
Corn Meal, 191 bushels.....	190 60	
Corn, 712 bushels.....	696 30	
Oats, 207½ bushels.....	99 88	
Potatoes, 55½ bushels.....	63 23	
Sweet, 20 bushels.....	32 55	
Onions, 21 bushels.....	20 37	
Apple Butter, 25 galls.....	22 06	
Peach Butter.....	75	
Beans, Dried and Green.....	1 75	
Cabbages, 65 heads.....	3 25	
Vinegar, 6 galls.....	3 00	
Cucumber Pickles.....	1 25	
Hay, by weight, 17,100 lbs.....	87 54	
Stack and Load.....	68 00	
Straw, 3 Loads.....	21 00	
Parsnips and Beets.....	3 00	
Turnips, 34 bushels.....	11 58	
Pumpkins, Cushaw, 55.....	5 47	
	<hr/>	2,821 73

Patients' Expenses,

Transportation of forty patients from Staunton, in Nov. 1867.....	\$1,230 30
Transportation of forty patients from Staunton, and nine from Williamsburg, in April 1868.....	1,778 98

Patients' Expenses,	
Transportation of seventy-three patients from various counties in the State.....	\$2,735 97
Sending patients home.....	56 00
Returning elopers.....	47 58
	<hr/>
	\$ 5,848 83
Postage and Envelopes.....	42 89
Printing Bill Heads.....	10 50
Physician's Services in Sup't absence.....	52 00
Repairs,	
Wagon and Cart.....	16 65
Harness, Bridles, &c.....	13 60
Clock.....	1 00
	<hr/>
	31 35
Revenue Stamps.....	3 40
Seeds and Plants,	
Bird Seed 46 lbs.....	7 30
Garden and Flower Seeds.....	23 35
Cabbage Plants, 700.....	1 75
Onion Setts.....	60
	<hr/>
	33 00
Shoes	134 67
Swing, self-operating.....	13 00
Stock,—two Milch Cows.....	85 00
Stationery.....	7 20
Salaries of Officers and Employees.....	6,323 66
Telegraphing.....	21 15
Tin-Ware and Tin-Ware repairing.....	79 06
Tallow, 34½ lbs.....	4 16
Sundries.....	11 50
	<hr/>
Total.....	\$24,935 13

List of Officers and Employees of the Hospital, and their Salaries.

	PER ANNUM.
R. Hills, M. D., Superintendent.....	\$2,000 00
A. H. Kunst, M. D., Assistant Physician.....	700 00
Mrs. Emily G. Hills, Matron.....	400 00
Mrs. Fannie H. Ely, Assistant Matron.....	200 00
	<hr/>
	\$3,600 00
	PER MONTH.
J. Nicoles, Attendant.....	\$ 28 00
George Shirer, do.	25 00
James Shirer, do.	23 00
A. G. Boram, do.	20 00
James L. Sims, do.	20 00
Peter Simmons, Farmer.....	20 00
Solomon Hardwick, Baker.....	15 00

Mary Alexander, Attendant.....	12 00
Mary Schaeffer, do.	12 00
P. Turner, do.	10 00
Ellen Crowl, do.	10 00
Jane Teter, do.	10 00
Maggie Ervin, do.	10 00
Sarah Bradbury, Housekeeper.....	10 00
Mary Hornick, Chief Cook.....	12 00
Hepsy McNemar, Assistant do.....	10 00
Eliza Bradbury, Cook.....	8 00
Mary Stasel, do.	3 00
Matilda J. Schaeffer, Laundress.....	8 00
M. J. Heckert, do.	8 00
Mary L. Foreman, Ironer.....	7 00
J. Foreman, Seamstress.....	8 00
William Bragg, Night Watch, (without board,).....	45 00
D. Feagaus, Engineer, do.	50 00
C. Flesher, do. do.	45 00
James Lovett, do.	30 00

Respectfully Submitted,

R. HILLS.

W. VA HOSPITAL FOR THE INSANE, }
 WESTON, *October, 1868.* }

